

APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office FEB 11 1991

Returned to applicant for correction APR 03 1991

Corrected application filed _____

Map filed APR 24 1991

The applicant BIG BEND WATER DISTRICT

5857 E. FLAMINGO ROAD, of LAS VEGAS,
Street and No. or P.O. Box No. City or Town

NEVADA 89122, hereby make _____ application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) _____

1. The source of the proposed appropriation is COLORADO RIVER
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is 46.42 _____ second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet _____

3. The water to be used for MUNICIPAL USE
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated _____

(b) Stockwater, state number and kinds of animals to be watered _____

(c) Other use (describe fully under "No. 12. Remarks") _____

(d) Power:

(1) Horsepower developed _____

(2) Point of return of water to stream _____

5. The water is to be diverted from its source at the following point NW ¼ SE ¼ of Section 12, T32S,
Describe as being within a 40-acre subdivision of public

R66E, MDB&M, or at a point from which the SW ¼ corner of said Section 12 bears
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.

S 61° 55' 57" W a distance of 3239.03 feet.

6. Place of use BIG BEND WATER DISTRICT SERVICE AREA
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

(SEE ATTACHED SHEET)

7. Use will begin about January 1 and end about December 31, of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Pumping station with wet well and intake
State manner in which water is to be diverted, i.e. diversion structure, ditches and
screens in the river.
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works \$18,500,000.00

10. Estimated time required to construct works 2 years If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use 10 years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This application is for an increase in the diversion rate in which to divert 10,000 acre feet of water (previously contracted through the Colorado River Commission) and permitted through the Division of Water Resources under existing Permit Nos. 47230, 47231, 47232, 48492, 51978 and 51979. The increased diversion will be through new infiltration galleries on the banks of the Colorado River with the existing points of diversion remaining as backup to the system, occasionally to be pumped to eliminate stagnation in case backup is needed. The total diversion from any and all points shall not exceed 10,000 acre feet per year.

Compared bk/mv Bys/Punda Pai
5857 East Flamingo Road
Las Vegas, Nevada 89122

Protested _____

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed _____ cubic feet per second _____

Work must be prosecuted with reasonable diligence and be completed on or before _____

Proof of completion of work shall be filed on or before _____

Application of water to beneficial use shall be made on or before _____

Proof of the application of water to beneficial use shall be filed on or before _____

Map in support of proof of beneficial use shall be filed on or before _____

Completion of work filed _____ IN TESTIMONY WHEREOF, I _____

Proof of beneficial use filed _____ State Engineer of Nevada, have hereunto set my hand and the seal of my

Cultural map filed _____ office, this _____ day of _____,

Certificate No. _____ Issued _____ A.D. 19 _____

State Engineer